

DELAWARE DIVISION OF FISH AND WILDLIFE ENFORCEMENT SECTION



2011 ANNUAL REPORT



**A Division of the Department of Natural
Resources and Environmental Control**

INTRODUCTION

The 2011 annual report catalogues the activities of the men and women of the Division of Fish and Wildlife's Enforcement Section.

Documented within this report one will find agency statistics on our Boating Safety and Education program, enforcement statistics related to our resource protection activities and public safety services, search and rescue activities, boating accident statistics, boat registration statistics, and other items of interest to the Enforcement Section.

Prepared By Sgt. Gregory Rhodes

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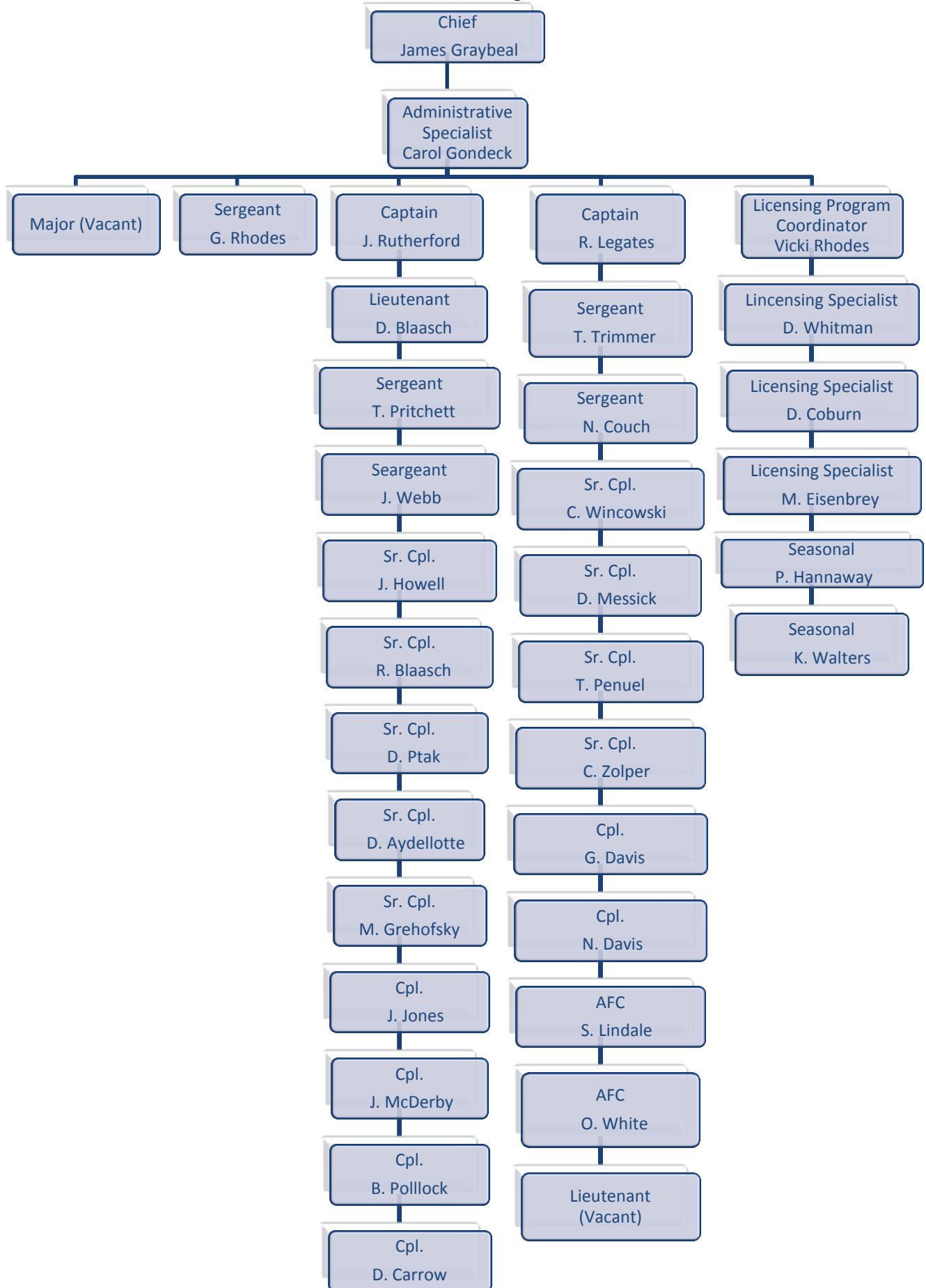
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Enforcement Section Organizational Chart

2011 Annual Report



2011

Division of Fish and Wildlife
Enforcement Staff

Position	Office Staff	Statewide	Region 1	Region 2
Chief	1			
Major				
Captain			1	1
Lieutenant			1	
Sergeant	1		2	2
Senior Corp.			4	5
Corporal			3	1.5
AFC			2	1
Trainee				
Reserve			1	1
Chaplain		1		
Mechanic		.5		
Civilian	7			
Total	9	1.5	14	10.5

Personnel

New Hires

Promotions

In 2011 the pay for performance plan and promotional standards continued into its twelfth year with the enforcement agents of D.N.R.E.C. The plan called for agents to complete tasks within a matrix for each enforcement rank to advance within their rank's performance levels. Each rank has a skill building, full performance, and expert level.

The following agents were promoted in 2011:

Oran White AFC (SB)
Brian Pollock promoted to CPL (FP)
Gavin Davis promoted to CPL (FP)
Shea Lindale promoted to AFC (FP)

New Assignments

There were no new assignments during 2011

Retirements

Aaron Hurd- July 1, 2011

2011 Enforcement Awards



Marine Officer of the Year
AFC Oran White

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Shikar Safari International Award and
N.E. CLECA Officer of the Year Cpl.
Sr. Cpl. Drew Aydelotte



National Turkey Federation
Award Recipient
Sgt. Nick Couch

Goals and Objectives

Delaware Division of Fish and Wildlife Enforcement Section Goals and Objectives 2011

1. Ensure organizational effectiveness through quality services by providing the citizens of Delaware law enforcement and public safety services.

- **Engage in strategic planning.**
- **Fiscal planning and management: Overtime, FMP, NOAA and Forestry overtime.**
- **Control employee work performance and productivity. (Timesheets, activity logs, complaints, LEISS reports are all in an electronic format.**
- **Replace outdated equipment or unserviceable equipment.**
- **Manage resources to provide the best coverage and prompt public service.**

2. All Enforcement Section employees will maintain and promote State of Delaware Law Enforcement Accreditation program.

- Captains will continue to collect proofs of compliance for accreditation standards.

3. Pursue professional excellence by providing Division personnel with a variety of personal and professional development programs and methods.

- Provide effective job related training.
- Pursue personal and professional development through CAP.

4. Preventing, investigating and prosecuting illegal natural resources activity within the State of Delaware.

- Enforce all hunting, fishing, and boating statutes and regulations.
- Increase the number of special operations within counties. i.e., waterfowl, decoy deer, boating safety checks, fisheries and shellfish checkpoints.
- Become a more full serviced organization. Handle all hunting and boating accident investigations as the lead agency.

5. Enhance and promote the public image of the Enforcement Section.

- Increase public outreach, (Delaware State Fair, schools, ride-along programs)
- Provide educational opportunities.
- Increase submission of publications, (Observer, newspapers, Outdoor Delaware, Ducks Unlimited).
- Attend public events with our display (Delaware State Fair, job fairs).
- Promote the Section's identity. Sgt. Greg Rhodes Enforcement Section's Public Information Officer.

6. Provide educational opportunities to the citizens of Delaware in the Hunter Safety and Boating Education.

- Hunter education and Boating Safety legal requirements.
- Provide young children with conservation ethics programs.

Vessel Safety Checks- will be put in all operational plans for the upcoming boating months.

**Goals and Objectives
2011
Results**

1. Ensure organizational effectiveness through quality services by providing the citizens of Delaware law enforcement and public safety services.
 - a. Engaging in strategic planning.
 - b. Fiscal planning and management.
 - c. Control employee work performance and productivity.
 - d. Replace outdated equipment or unserviceable equipment.
 - e. Manage resources to provide the best coverage and prompt public service.
 1. **Results: In 2011, the State of Delaware experienced a large budget deficient that has increased exponentially each month. This budget deficient hindered the Enforcement Section's ability to properly plan fiscally for budgets or capital outlay items. The 2004 Strategic Plan is still being followed to ensure the Command Staff is providing consistent direction, but a new plan needs to be developed and implemented. Schedules were adjusted as per the new re-organization plan to provide more effective coverage to handle citizen complaints and provide prompt service.**
2. All Enforcement Section employees will maintain and promote Law Enforcement Accreditation.
 - a. Collection of proofs for compliance to standards.
3. Pursue professional excellence by providing Division personnel with a variety of personal and professional development programs and methods.
 - a. Provide effective job related training.
 - b. Pursue personal and professional development through the CAP.
 1. **Results: Professional development and job related training has been a priority this year. Agents attended a total of 1573.5 hours of training**
4. Preventing, investigating and prosecuting illegal natural resources activity within the State of Delaware.
 - a. Enforce all hunting, fishing, and boating statutes and regulations.
 - b. Increase the number of special operations within counties. i.e., waterfowl, decoy deer, boating safety checks, fisheries and shellfish checkpoints.
 - c. Become a more full serviced organization. Handle all hunting and boating accident investigations as the lead agency.

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- a. **Results:** In 2011, the Enforcement Section had 71,123 contacts, 8,289 boarding's, answered 2,400 public service complaints, made 2,367 arrests, worked 8,481 enforcement hours of wildlife, 2,280 enforcement hours of fisheries and 30,785 enforcement hours in boating safety. Special operations targeting BUI operation and illegal fishing and hunting activities were increased to ensure compliance to Delaware laws. The Enforcement Section investigated 11 boating accidents with three boating fatalities this year serving as the lead agency.
5. Enhance and promote the public image of the Enforcement Section.
 - a. Increase public outreach, (Delaware State Fair, schools, ride-along programs)
 - b. Provide educational opportunities.
 - c. Increase submission of publications, (Observer, newspapers, Outdoor Delaware, Ducks Unlimited).
 - d. Attend public events with our display (Delaware State Fair, job fairs).
 - e. Promote the Section's identity. Sgt. Greg Rhodes Enforcement Section's Public Information Officer.
 - i. **Results:** Enforcement agents increase their public relations presence by attending job fairs, Delaware State Fair, hunting and boating education courses. Articles were written for magazines such as the DNREC's Outdoor Delaware. Sergeant Greg Rhodes, the designated PIO for the Section, wrote news releases on a weekly basis on any agent arrests or activities.
6. Provide educational opportunities to the citizens of Delaware in the Hunter Safety and Boating Education.
 - a. Hunter education and boating safety legal requirements.
 - b. Provide young children with conservation ethics programs.
 - c. Vessel Safety Checks
 - i. **Results:** Enforcement Agents attended and provided hunter and boating education courses to the public in 2011. Agents also provided young children with conservation ethics by sponsoring a Youth Fishing Tournament, a conservation awareness day and an Inland Bays Cleanup to provide educational opportunities to children and adults.

Prepared by Chief James H. Graybeal



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Training

Enforcement Agents attended training courses ranging from group in-service training to individual courses during conference workshops or at local Police Academies and colleges this year. In-service training was conducted in March. Additionally, newly promoted personnel attended courses to prepare them for their new duties. Seasonal agents attended a training course conducted by the Division of Parks and Recreation and received additional training in Fish and Wildlife Enforcement's procedures.

Training Topics for Courses attended by agents in 2011

- Hunter Accident
- Use of force OUI Refresher
- Wildlife/Fisheries legal updates
- USFW Enforcement Update
- Hunter Safety education
- Biased based profiling
- Firearm requalification
- Taser Recertification
- First Aid
- CPR
- AED
- Attorney General Updates

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Parks Enforcement Overview
Environmental Crimes Unit Overview
F&W Enforcement Section Overview
Convicted Felons
Marine Mammals
Gill Nets
Cap Stun Refresher
Online Licensing
Taser Instructor Recertification
Moving Into Supervision
Homeland Law Enforcement Training
Respectful Workplace Environment
DNREC Leadership Academy
Human Side of Management
Boat Accident Investigation/ Reconstruction
Drug ID
Officer Survival
NCIC Training
High Tech Crimes
Criminal Investigator Basic Course
Put it in Writing
Patrol Rifle Certification
Hazmat First Responder Awareness
Conflict Resolution
Quality Service in the Public Sector
Report Beam
EEO
Criminal Summons Training
Understanding the Deadly Mix Concept
Conflict Management
Discipline Documentation
10 Steps to Becoming a Great Manager
Level 5 Leadership
Be an Effective Manager
Avoid and Prevent Workplace Harassment
Positive Management Approach- Workplace Conflict
Planning of Wetlands
ASP Recertification
Shellfish Sanitation
DIAC Overview
Small Boat Handling
EOC Operations and Planning- All Hazards
Hunter Education Legal Requirements
CJIS Training

Budget

Special Projects

Fisheries Management Plan Operations:

With funding approved from the Atlantic States Marine Fisheries Commission, enforcement efforts in enforcing laws governing fish and shellfish falling under Federal Fisheries Management Plans were continued. Funds were used to pay overtime for directed enforcement patrols aimed at protecting target species of fish. Special operations involved stake outs of fish nets along the Delaware coast for the taking of undersize fish and creel limits. Directed patrols concentrated on illegal taking of fish by recreational hook and line fishermen utilizing fish checkpoints at marine access locations and waterborne vessel inspections.

National Oceanic & Atmospheric Administration
Cooperative Enforcement Program



Joint Enforcement
Agreement
Delaware JEA 10-FY2011
Final Report

General JEA Terms:

Refer to the Joint Enforcement Agreement when completing the General JEA Terms section of a final JEA report.

Open Date:	Closing Date:	Duration:
July 2, 2010	July 1, 2011	1 year

JEA Financial Demographics:

Refer to the Financial Plan when completing the JEA Financial Demographics section of a JEA final report.

Category:	Amount (\$):	Notes:
Dockside/Inspection:	\$66150.00	
Outreach/Education:	\$2450.00	
Administrative/Clerical:	\$3850.00	
Miscellaneous:	0	
At Sea Vessel/Personnel:	\$7150.00	
Aviation Cost:	0	
Overhead:	\$27860.00	
TOTAL DIRECT OPERATIONS:	\$107460.00	
Direct Purchases (Total \$):	\$57607.00	

Amendments:

If applicable, refer to any amendments to the JEA being reported on in order to complete the Amendments section of a final report. If no amendments have taken place to the JEA being reported on, this section can be omitted from the final report.

Amendment Number:	Date Executed:	Terms:
1	9/14/10	Delete purchases of truck replace with 2 outboard motors and extend Copps Program

JEA Priorities Assessment:

Priority/Statute/FMP Name:	Impact Summary:
Atlantic Tuna/HMS	Majority of contacts were made June through September with excellent offshore fishing. Compliance was very high and patrols effective.
Sea Scallops	Again no boats returned to Delaware to land sea scallops. Monitored as seasons opened with no landings.
Summer Flounder	Emphasis on early spring and through summer. Several undersize and parts citations issued with July being highest month.
Black Sea Bass	September closure monitored for State and EEZ waters with excellent compliance. Commercial landings monitored.
Striped Bass	Fall fishery heavily patrolled and compliance was high. EEZ dedicated underway patrols were conducted to deter illegal fisheries.
Bluefish	Late summer fishery with high compliance and limited commercial activity.
Weakfish	Little to no fish landed again in poor year class.
Dealer / Markets	No requests for case work, open communication maintained.
Clerical	Hours reduced to reflect improvements in computer reporting.
Outreach	Outreach activities continued with increase in program notoriety through effective presentation and marked patrols.

Targeted Enforcement Commitment:

Category:	Obligation:	Completed:	Difference:	Percentage:	Notes:
Dockside	1350	1529.5	+179.5	13% over	
At Sea – Personnel	100	273	+173	173% over	
At Sea – Vessel	50	129.5	+80	159% over	
Air – Personnel	0	-	-	-	
Air – Aircraft	0	-	-	-	
Clerical	350	351.5	+1.5	100%	
Outreach	50	62	+12	24% over	

Purchases:

Item:	Purchase Date:	Unit Cost:	Units:	Total Cost:	Notes:
Infrared illuminator	2/3/11	149.99	2	299.98	
Laptops	6/1/11	2920.35	4	11681.40	
COPPS t-shirts	11/30/10	6.25	155	968.75	*31.25 difference from report (clerical adding error)
Vehicle Tracker Service	12/1/10	468.95	1	468.95	
Nano GPS tracker	12/1/10	399.95	1	399.95	
Wireless Video System	12/30/10	2821.85	2	5944.20	*288.50 for shipping
Wireless System Service	1/9/11	529.88	2	1059.76	
Spot GPS Units	12/1/10	206.24	6	1237.44	
O/B Motors	10/12/10	11087.50	2	22175.00	
Verizon Wireless	monthly	50.00	16	9600.00	*12 billed invoices
Sat Phone service	monthly	45.00	2	1170.00	*13 billed invoices
Jonathon Pubs.	n/a	500.00	1	0	*company out of business
Total				55005.43	

Enforcement Actions:

WARNINGS:			
Fishery/FMP:	Federal:	Federal/State:	State:
None Reported			

CITATIONS:			
Fishery/FMP:	Federal:	Federal/State:	State:
HMS	1		17
Summer Flounder			18
Striped Bass			3

ARRESTS:			
Fishery/FMP:	Federal:	Federal/State:	State:
none			

SUMMARY SETTLEMENT:		
Fishery/FMP:	Summary Settlement:	Notes:
none		

Contacts:

Fishery/FMP	Commercial:	Recreational:	Head-boat/ Tournament:	Notes:
Atlantic Tuna/HMS	0	153		
BlackSeaBass	5	29		
StripedBass	13	142		
Dealer / Markets	0	0		
Lobster	0	0		
SeaScallops	0	0		
Bluefish	4	26		
Weakfish	1	10		
Summer Flounder	4	90		
OUTREACH ACTIVITY (Name):	Attendance (Est.):	INSPECTIONS:		
TaTa Tuna Tournament	200	Processors:		Wholesalers:
Lake Forest HS	100			
Milford Fall Festival	500			
Inland Bay Clean Up	25			
Youth Sportsman Day	200			
Sunset Park	150			
Coast Day	2000			
LureFest	300			

Agency Narrative:

The Joint Enforcement Agreement between NOAA Fisheries, Office of Law Enforcement and the Delaware Division of Fish and Wildlife Enforcement Section completed it's seventh year from 2 July 2010 and 1 July 2011. The Fisheries Enforcement aspect of the JEA was targeted to the following priorities: atlantic tuna/HMS, sea scallops, summer flounder, black seabass, striped bass, bluefish, weakfish and dealer/markets. Public outreach was performed through attendance at several public events with our Agency display trailer and handouts. Clerical function was turned over to S/Cpl Doug Messeck who is working with Leta Etheridge to streamline and become electronic with reporting. New identification cards were issued and old cards collected and destroyed. Inservice training was provided to Danny Carrow, Kurt Reuther, Torrie James and Mari Grehofsky and have been added to the Deputized ranks. This year also saw the retirement of Capt. Aaron Hurd who has been the JEA contact since program inception. The new point of contact will be Capt. Robert Legates as progam lead and to be assisted by S/Cpl Doug Messeck. This annual report is prepared to document the accomplishments of the JEA as well as report purchasing and statistics.

JEA09- FY2010 was a successful year with all requirements exceeded. One Federal case was forwarded for a shark violation and compliance was extremely high for HMS. This can be attributed to the increased marked patrols and dockside contacts. HMS regulations are now understood and compliance with permitting has increased. Sea scallops were again a non issue in Delaware with no landings. Offshore beds were monitored with dock checks as scallop beds were opened. Striped bass and seabass were species of taret and again compliance was high. Striped bass fishery was monitored in late fall during height of season as well as EEZ closure area patrols which were highly visible. Seabass were monitored commercially and recreationally during the closures and when landed. An emphasis was placed on sharks this year with implementation of a new regulation prohibiting the removal of protected sharks from the water by recreational hook and line fisherman. This was in response to large tiger and sandbar sharks being targeted by shore fisherman who would then pose with the "trophy" shark. Late night patrols of the shorelines were performed. Multiple State violations were also prosecuted during the JEA patrols including flounder parts, striped bass violations and boating violations. Weakfish and bluefish were again not present in great numbers leading to fewer contacts. Dealer / market issues were established with open communications and no deficiencies noted. Tournaments were monitored including the TaTa Tuna, Lewes Harbor flounder and Turkey Week Striper.

Following direct purchases made to benefit the JEA included: 4 new laptops to patrol agents, two new outboard motors for patrol vessel, covert GPS tracker and a wireless web based surveillance system. Monitoring service plans were also included. Only purchase not made was to Jonathon Publications as they went out of business.

JEA09- FY2010 was a successful year again and we look forward to more successes in the program. Last year was a transition period for point of contact personnel which flowed seamlessly. The Division of Fish and Wildlife looks forward to another year of positive fisheries enforcement / education leading to continued compliance.

Youth Fishing Tournament:

Again this spring, the enforcement section sponsored its Youth Fishing Tournament at three locations throughout the state. The tournament was scheduled to coincide with National Fishing Week and the Governor's proclamation of a free fishing day each spring to encourage participation in freshwater fishing. The sites for the tournament were New Castle - Lums Pond, Kent - Wyoming Pond and Sussex - Ingrams Pond. Participants were divided into three age groups, age 4-7, age 8-11, and age 12-15. Prizes donated by local sporting goods and bait and tackle stores were awarded in all categories for largest fish, smallest fish and most fish caught by weight. Catch and release fishing was taught.

Seasonal Agent Program:

During 2011, The Section continued its seasonal agent program with four seasonal agents working with full time enforcement agents in Region 2. Region 1 continued with two seasonal agents. The seasonal agents were trained in radio procedures, report writing, fish identification, certified in CPR and the use of Pepper Spray. They completed a safe boating certification course which included boat handling. Funding for the project was obtained from the general fund budget and the Center for the Inland Bays program (funded four positions). Duties of the seasonal agents included vessel maintenance and operation, traffic control at public launch ramps, surveillance operations, and assistance to enforcement agents.

Boat Registration

2011 VESSEL REGISTRATION REPORT

Delaware had a total of 57,687 vessels registered in 2011 of which 5,324 were Personal Watercraft. This represents an increase in total vessel registrations of less than 1 % over 2010. PWC registrations decreased by less than 1% over the 2010 figures.

In addition to the Vessel registration office in the DNREC building, contract vessel registration agents total 15 statewide. There are 2 agents in New Castle County, 1 in Kent County, and 11 in Sussex County. In addition to registration agents, the public may renew their vessel registration online with a credit card.

Outlets for purchasing Public Boat Ramp Certificates total 19 statewide. There are 3 in New Castle, 4 in Kent, and 12 located in Sussex County.

ANNUALLY REGISTERED DELAWARE VESSELS

1962	8,974	1990	40,146
1963	9,538	1991	40,569
1964	9,788	1992	40,286
1965	10,230	1993	42,144
1966	10,818	1994	40,985
1967	12,003	1995	42,479
1968	13,387	1996	42,856
1969	14,546	1997	43,461
		1998	44,458
		1999	45,854
1970	15,589		
1971	17,510	2000	46,719
1972	19,555	2001	47,486
1973	21,037	2002	49,563
1974	23,123	2003	49,935
1975	24,557	2004	51,797
1976	26,457	2005	52,119
1977	27,600	2006	53,423
1978	29,103	2007	55,564
1979	30,721	2008	56,669
1980	32,956	2009	55,797
1981	34,291	2010	57,401
1982	35,543	2011	57.687
1983	36,167		
1984	37,402		
1985	39,875		
1986	42,831		
1987	43,121		
1988	41,563		
1989	41,019		

Boating Safety

2011 Boating Education Report

PFD / Rules of the Road Awareness Program

Delaware boating volunteers continued a program to promote the wearing of PFDs and awareness of the Rules of the Road. Volunteers handed out flyers on the importance of wearing PFDs and having a good knowledge of the Rules of the Road. Additionally, Rules of the Road were stressed in boating classes and materials were distributed to marine dealers.

“What In the World?”

Delaware boating volunteers have continued their partnership with schools statewide to give presentations on life jackets and water safety to children from first to seventh grades.

"Better Safe Than Sorry"

Delaware boating volunteers continue their partnership with schools statewide presenting children with a seven-minute video entitled “Better Safe than Sorry”, and a hands-on coloring book.

"Sidekicks"

The state of Delaware has partnered with administrators to provide teachers with an activity they can teach to their class on their own. The state of Delaware provides each student with an activity work book which teaches the student all about water and boating safety. This is appropriate for ages forth through sixth grade.

Fish & Wildlife Agent Visits

Delaware Fish & Wildlife Agents have continued to visit schools statewide to make presentations approximately 25 minutes in length. It includes a 15-minute video on water safety, a life jacket demonstration, and a discussion about the "ABC's of Water and Boating Safety."

Advertising

Division of Fish and Wildlife advertised boating classes in newspapers statewide. Repeated this year was the purchase of an insert placed in Delaware News Journal reaching 190,000 residents. Also continued this year was the promotion of the Boating Safety Education Program through radio promotion with Public Service Announcements (PSA's) on WGMD, a local radio station in the coastal area.

State Certification

Delaware certified 2,302 boating education students in 2011. The office of boating education strives to schedule classes to fit the needs of today's busy society. Our On-line course was offered through two internet sites maintained by Boat-ED.com and Boaterexam.com. Students can go online to study and, when ready, take the online test and print a boater certification card. The number of students certified online was 1,635 in 2011. The on-line course is promoted during our public outreach activities. There were 667 classroom certifications in 2011.

Boating Volunteer Hours

The Division of Fish and Wildlife Office of Boating Education Volunteers teach boating education classes statewide. 1,486 documented volunteer hours were recorded for 2011. In addition to teaching boating classes some volunteers man safety tables, present boating safety presentations to non-profit organizations and the boating public statewide. Volunteers assist with administrative tasks for the Office of Boating Safety and distribute literature at boat ramps while conducting Marine Safety Checks for boating equipment.

National Safe Boating Week Volunteer Awards Banquet

The Office of Boating Safety held the annual National Safe Boating Week Awards Banquet honoring volunteers for their work in boating safety. National Safety Congress Awards were given to Delaware's Boating Volunteer with exceptional volunteer hours and programs. Delaware has 560 volunteers.

Spanish Speaking Volunteer Recruitment

The Office of Boating Safety continued its Spanish Basic Boating Course. The Office of Boating Education presently has two volunteers that speak and write Spanish. To promote the Spanish boating course, radio ads were purchased.

P.F.D. Loaner Program

The Office of Boating Safety started a P.F.D. loaner program for children, through this program P.F.D.'s are available free of charge to borrow. This program was supported by five Marinas.

P.F.D. T- Shirt

The Office of Boating Safety offered free T-shirts to boaters on Delaware waters. The shirts were distributed by Enforcement Agents throughout the state. The shirts read “I was stopped and boarded and I was wearing my P.F.D.”.

PWC Rental Agency Visitation Program

The Office of Boating Safety continued in 2011 with its PWC rental agency, new employee training program.

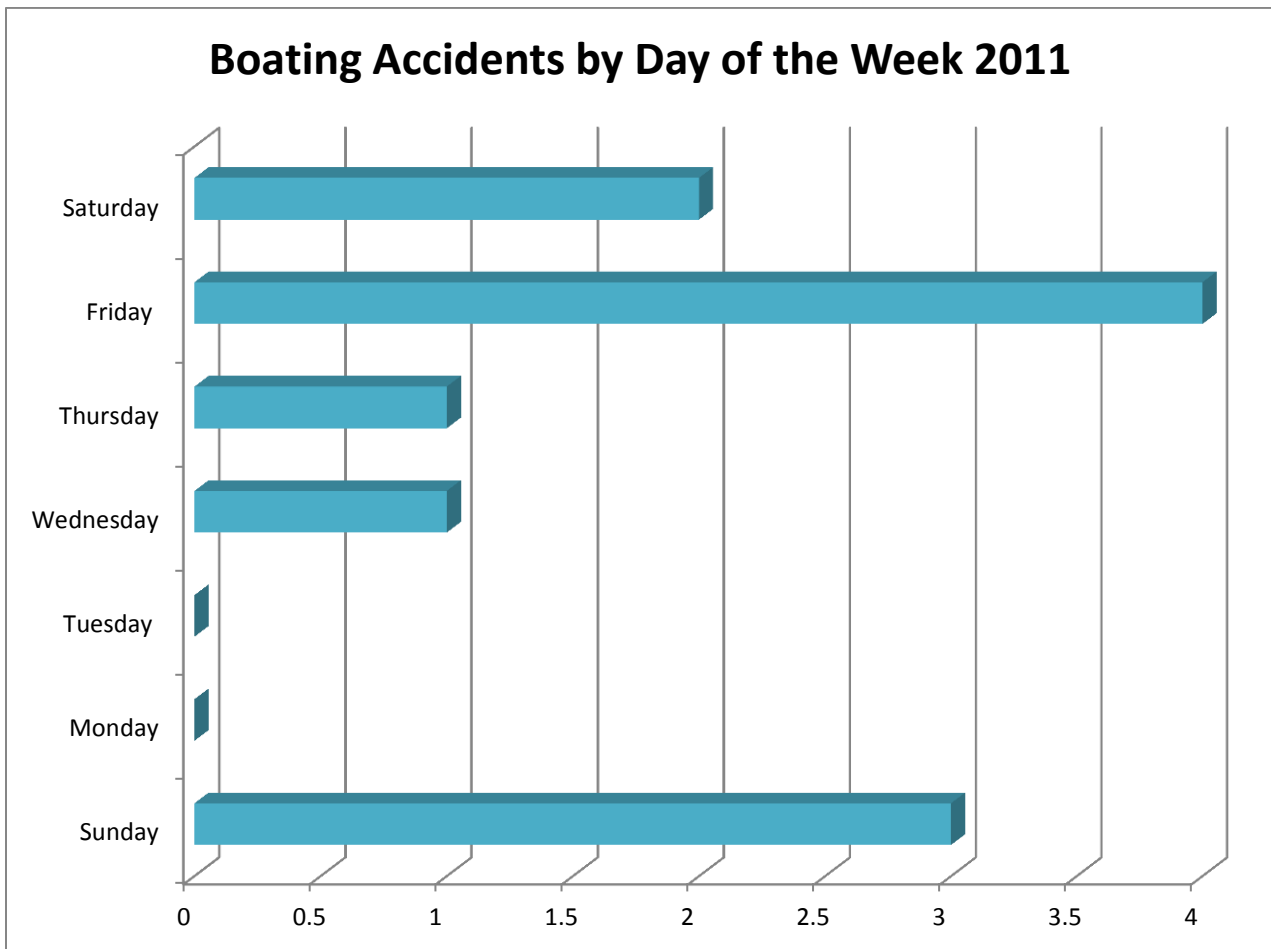
Boating Accidents

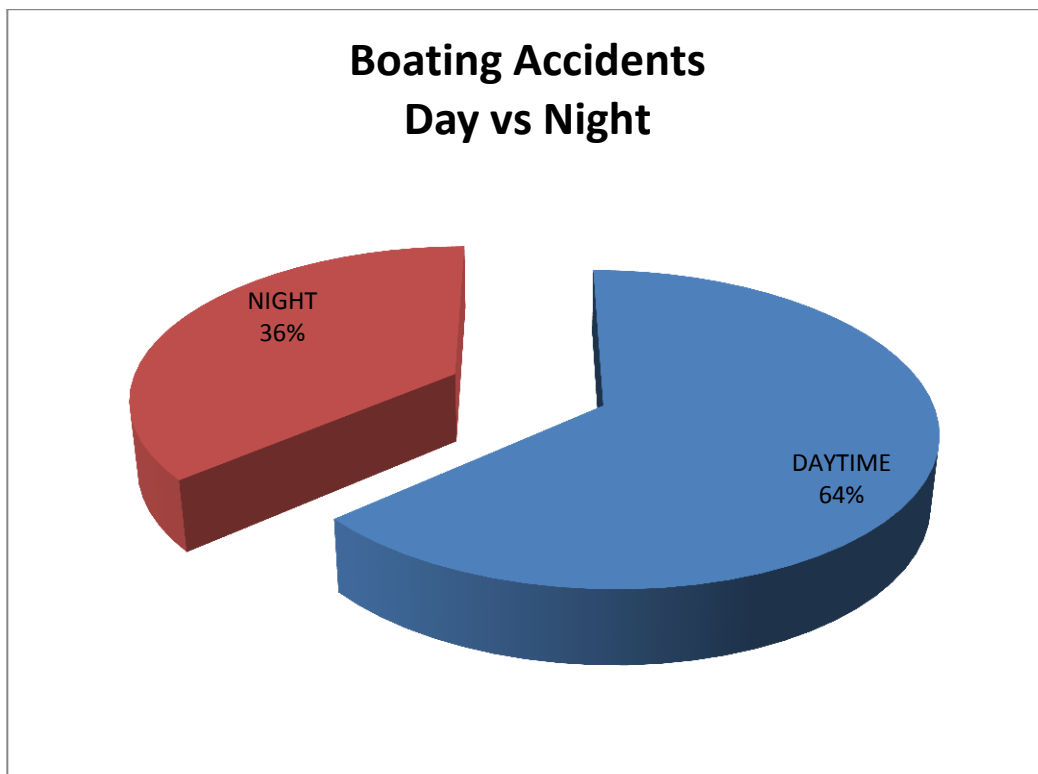
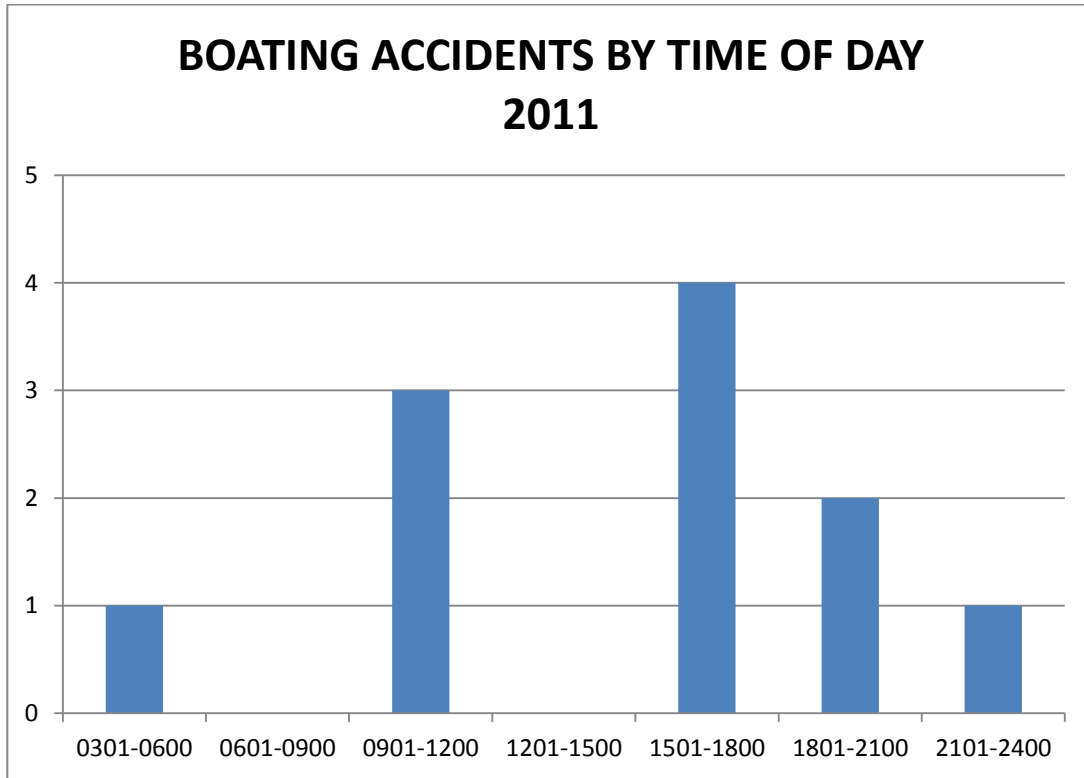
Delaware Annual Accident Statistics

YEAR	# of ACC.	FATAL	INJURY	PROP. DAMAGE	BOATS REG.'ED
2011	11	3	0		57,687
2010	26	2	14	108,930	57,401
2009	18	1	8	401,700	55,797
2008	14	3	6	65,200	56,664
2007	24	2	6		55,564
2006	18	2	4		53,423
2005	23	1	6		52,119
2004	26	1	5	209,600	51,797
2003	15	2	10	355,270	49,935
2002	16	3	5	65,000	49,563
2001	31	1	13	1,121,825	47,486
2000	25	2	11	179,750	46,719
1999	23	3	14	56,425	45,848
1998	37	6	19	294,977	44,458
1997	30	3	22	139,725	43,461
1996	29	2	17	104,000	42,856
1995	27	6	14	51,584	42,479
1994	23	1	5	53,450	40,985
1993	18	0	9	20,850	42,144

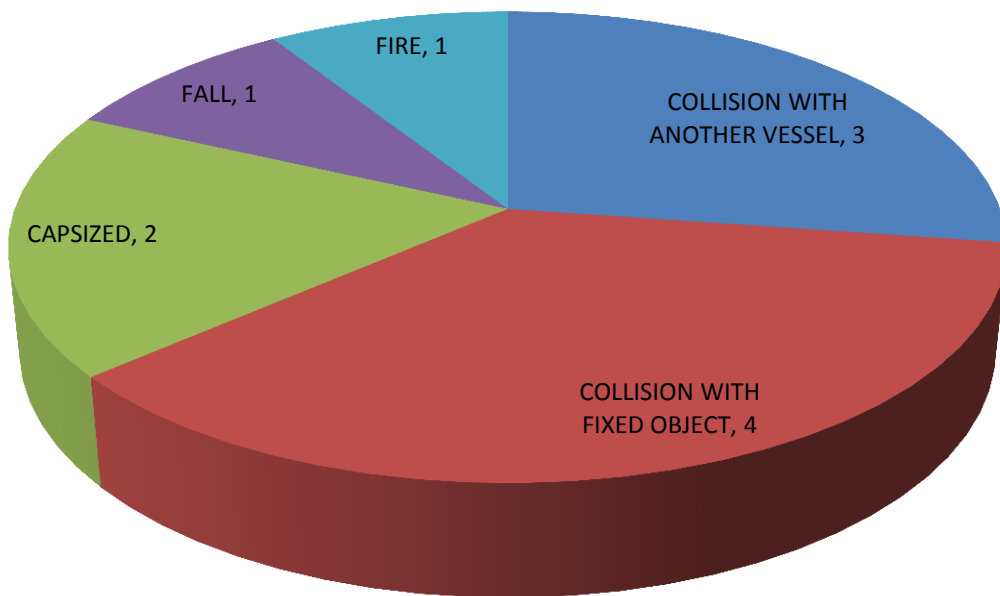
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1992	26	0	13	251,455	40,286
1991	29	2	9	39,010	40,569
1990	28	1	13	73,295	40,146
1989	29	2	17	62,700	41,019
1988	25	1	5	44,600	41,563
1987	23	5	15	126,150	43,121
1986	24	3	10	51,900	42,831

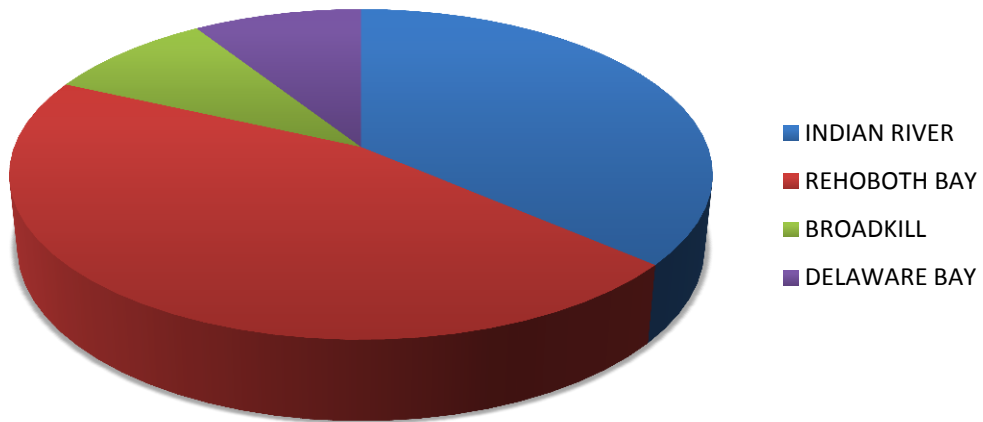




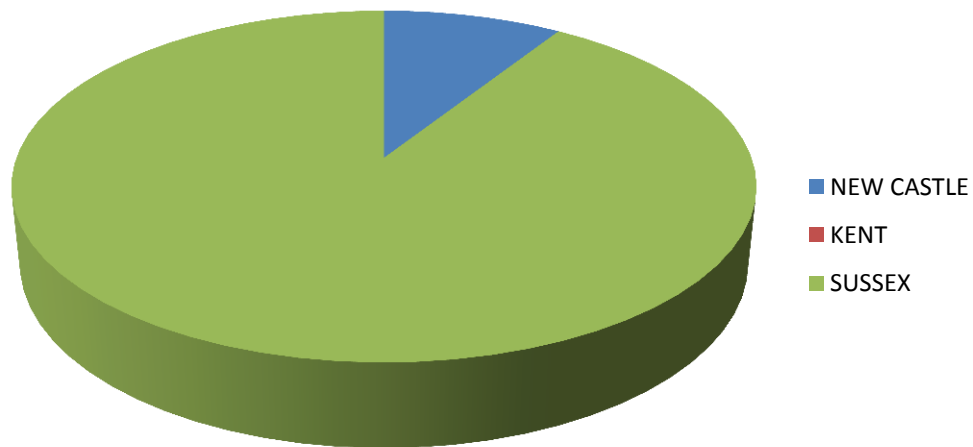
BOATING ACCIDENTS BY TYPE OF ACCIDENT 2011

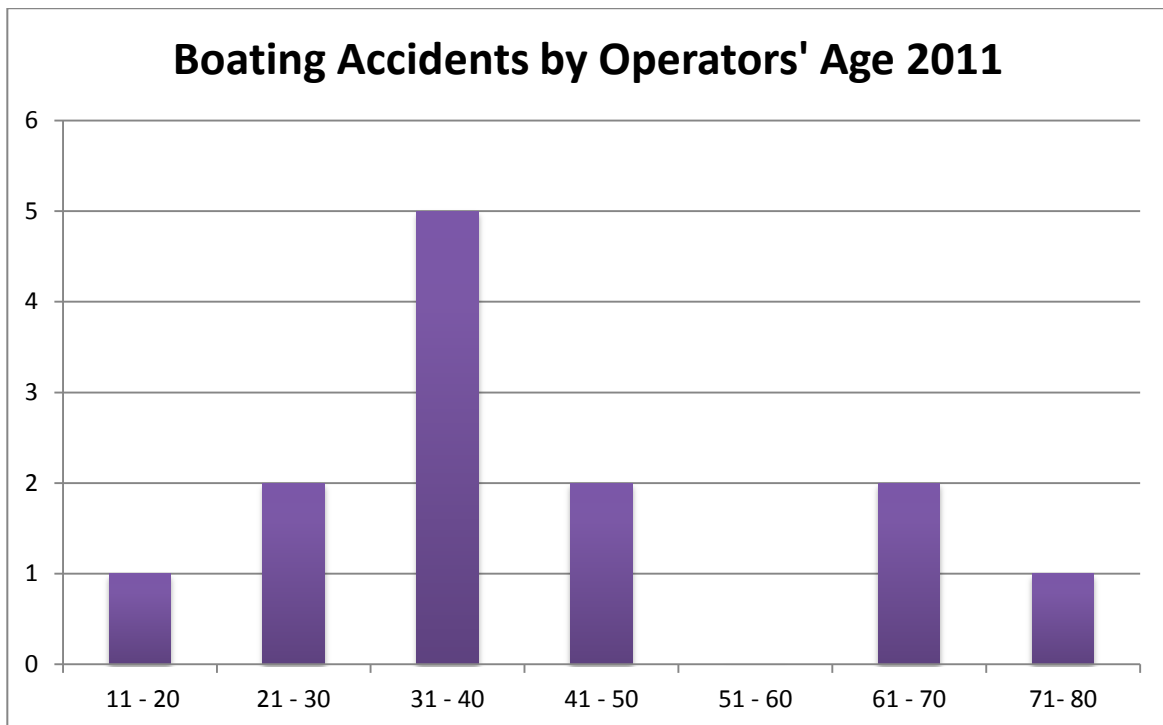
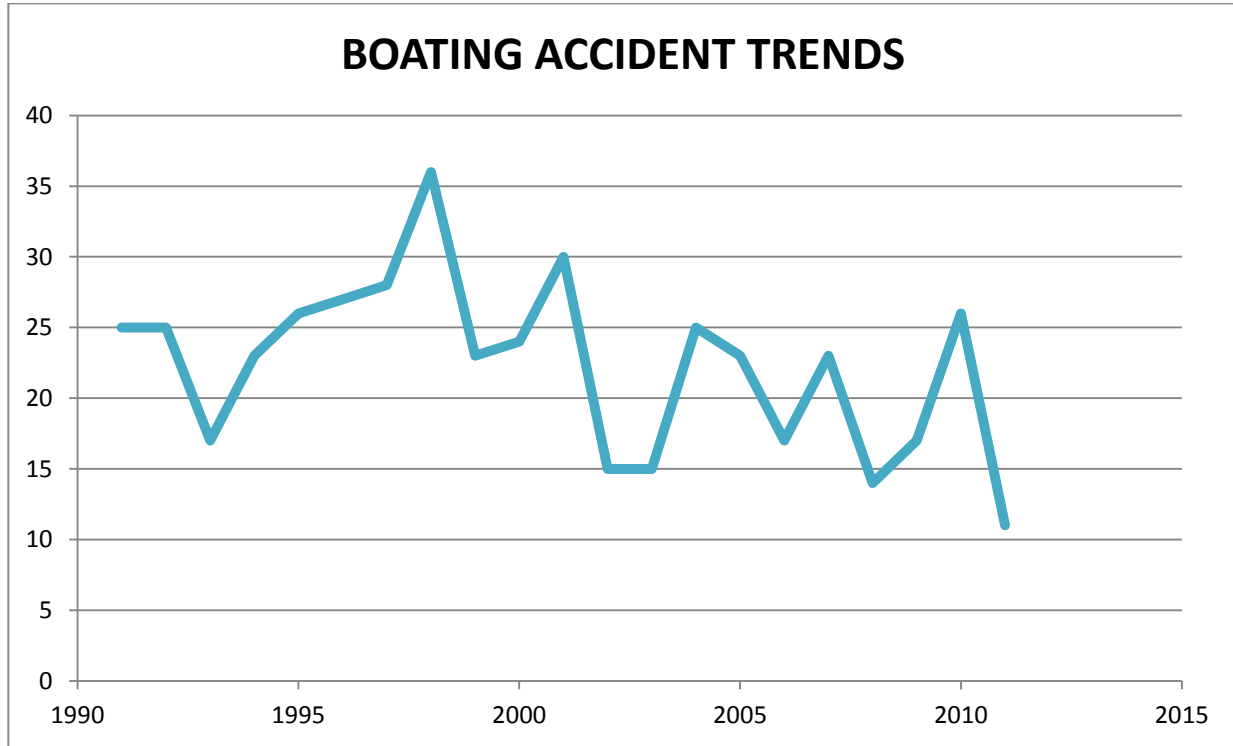


ACCIDENTS BY BODY OF WATER 2011



BOATING ACCIDENTS BY COUNTY 2011





Boating Accident Statistics By Environmental Conditions 2011

Weather

CLEAR	10
CLOUDY	0
FOG	0
HAZY	1
RAIN/SNOW	0

Visibility

GOOD	8
FAIR	2
POOR	1

Water Conditions

CALM	3
CHOPPY	4
ROUGH	4
VERY ROUGH	0
CURRENT	0

Personal Watercraft

PWC Accident Statistics

2	-	Personal Watercraft Accidents
1	-	PWC Fatalities
0	-	PWC Injury Accidents
0	-	Persons Injured
3	-	PWC's Involved in accidents

Types of Personal Watercraft Accidents

1	-	Collision with another vessel
1	-	Collision with a fixed object

Arrest Statistics

Top Ten Wildlife Violations:

- **Hunt/Fish without a license**
- **Possess unlawful game**
- **Hunter orange**
- **Dump on Division Lands**
- **Operate off established roadway in Wildlife area**
- **Prohibited devices**
- **Fail to tag deer**
- **Loaded firearm vehicle/vessel**
- **Misc. wildlife violation**
- **Other deer violation**

Top Ten Fisheries Violations:

- **No Game Fish License/Stamp**
- **Flounder size**
- **White perch size**
- **Tautog size**
- **Game fish size**
- **Striped Bass size**
- **Release shark unharmed**
- **Striped Bass prohibited area**
- **C-D Canal fishing violation**
- **Misc. tidal species/creel**

Top Ten Shellfish Violations:

- **Crab Size Limit**
- **Recreational Crab Pot Tampering**
- **Oyster license violation**
- **Recreational Crab Pot marking**
- **Recreational crab pot limit**
- **Commercial Crab Pot Tampering**
- **Hard Clam prohibited area**
- **Sponge Crab violation**
- **Crab/ commercial area violation**
- **Crab/ commercial license**

Top Ten Boating Violations:

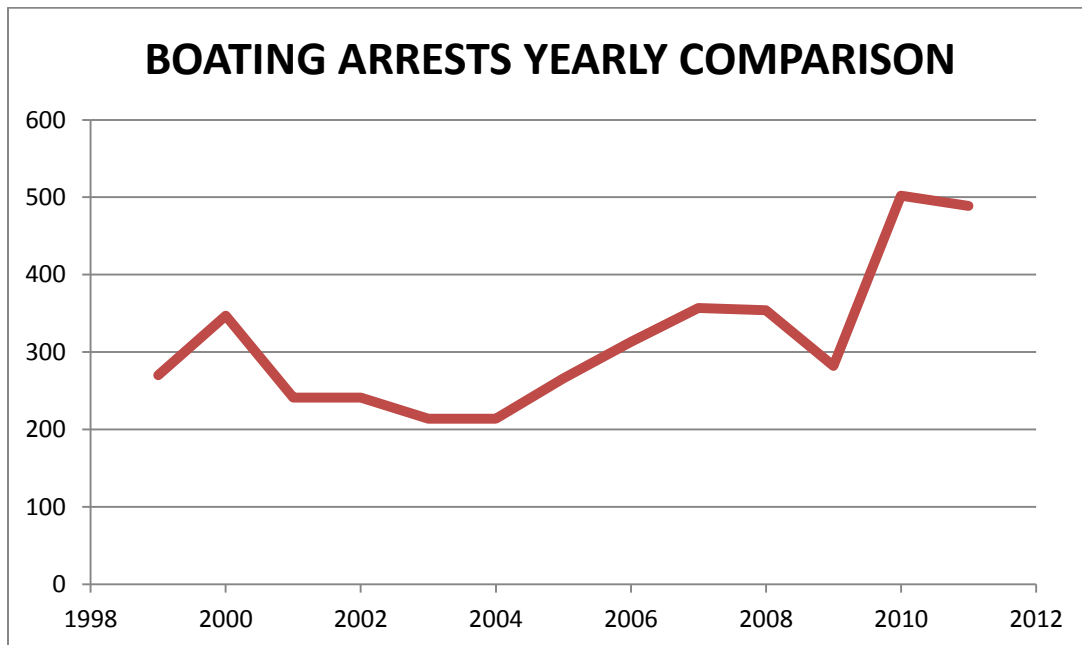
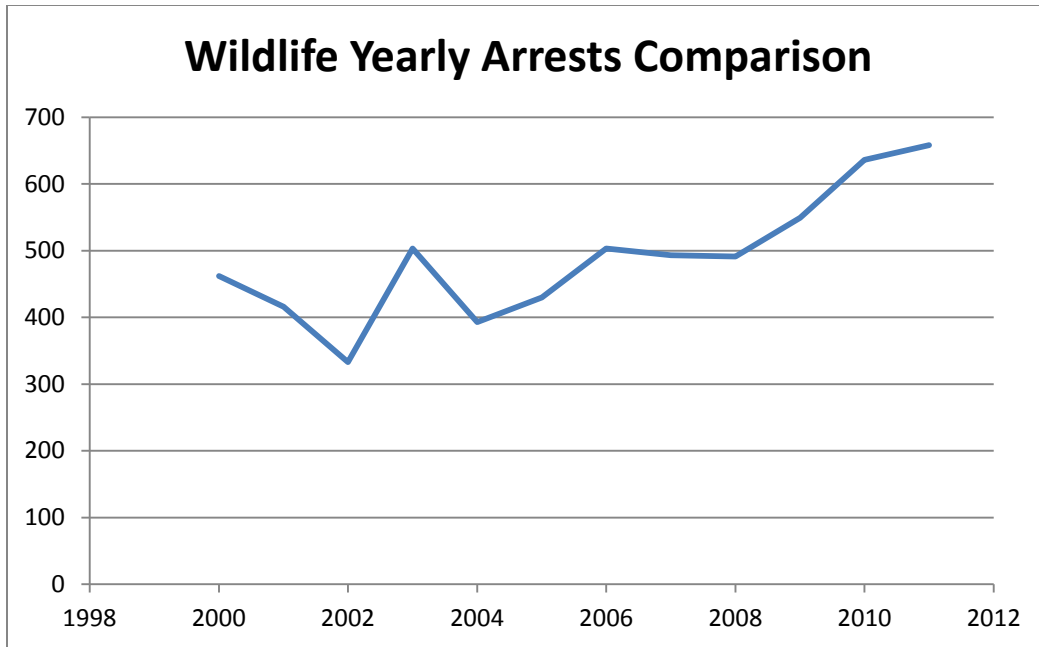
- **Equipment Violation - PFDs**
- **Child not wearing a PFD**
- **Boating Safety Certificate**
- **Invalid registration**
- **Slow no wake**
- **Boating Under the Influence**
- **Negligent Operation**
- **Boat ramp certificate**
- **Equipment violation/ other**
- **Fire Ext. violation**

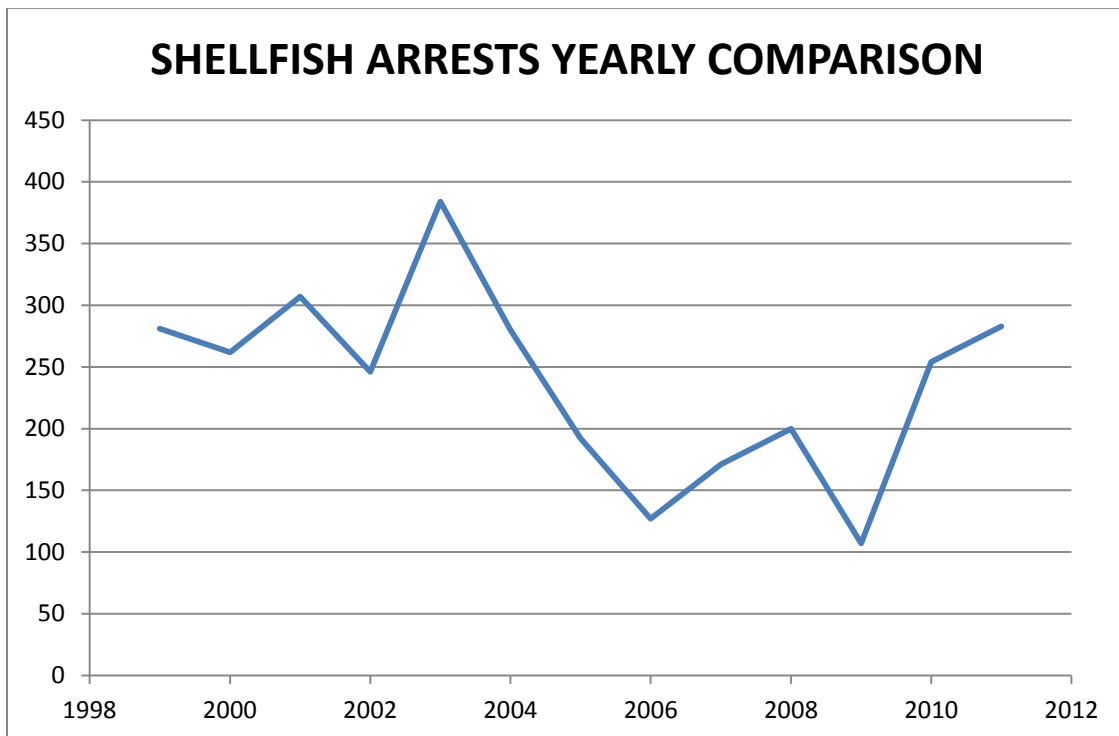
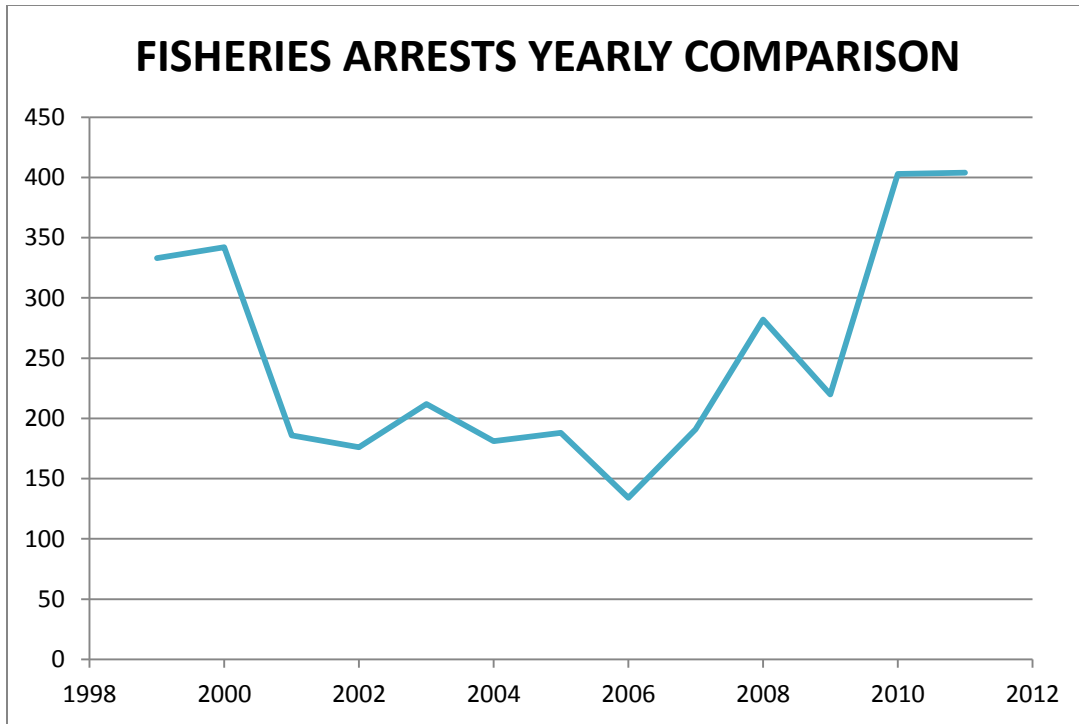
Top Ten Traffic Violations:

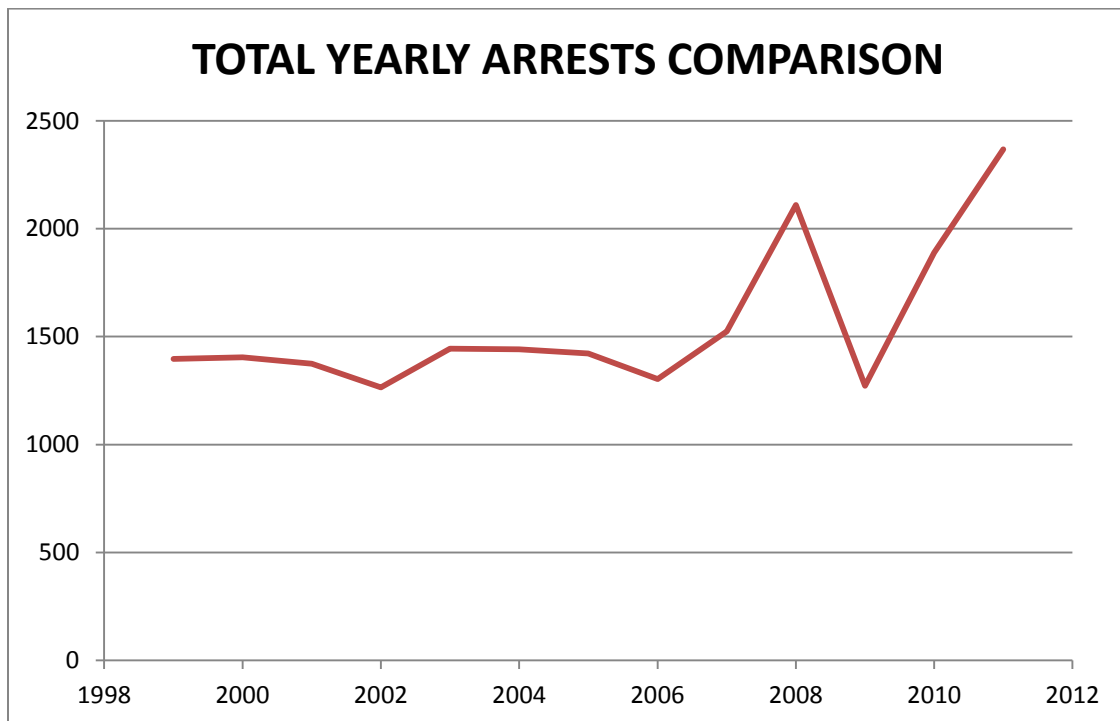
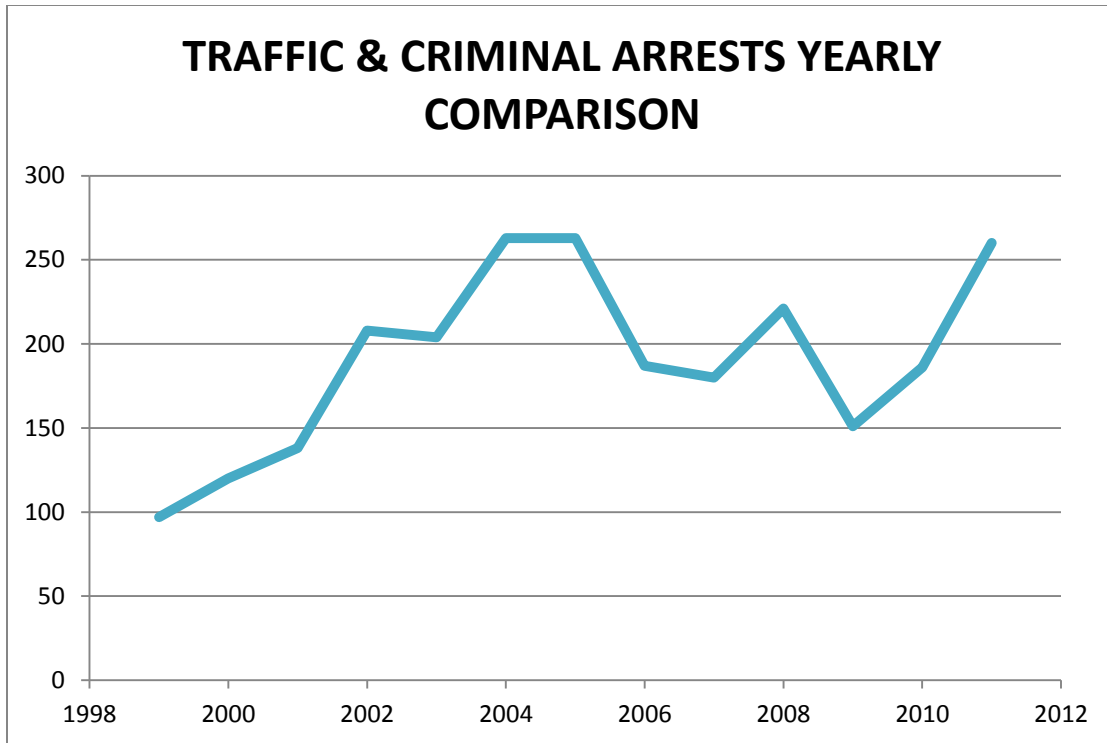
- **Other moving violations**
- **Unregistered vehicle**
- **Drive Without License**
- **Identity of operator/ OHV**
- **Drive while suspended or revoked**
- **Careless driving**
- **Equipment violation**
- **Fail to stop/ stop sign**
- **Parking violation**
- **Disregard traffic control device**

Top Ten Criminal Violations:

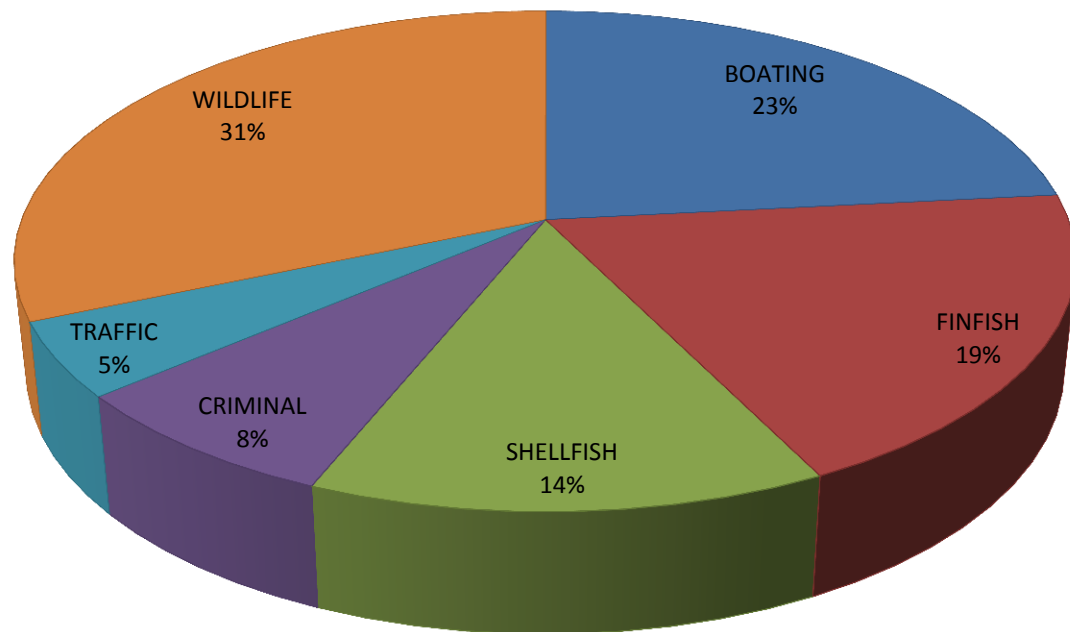
- **Other**
- **Conspiracy**
- **Lewdness**
- **Loitering**
- **Criminal trespass**
- **Possess schedule I drug**
- **Possess drug paraphernalia**
- **Criminal mischief**
- **Disorderly conduct**
- **Theft**







2011 Arrests by Class



2011 Arrests by Region

